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Customer Number 28960

MAIL STOP NEW PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attorney Docket No.: COOL-00601

NEW APPLICATION TRANSMITTAL

Sir:

Transmitted herewith for filing is the patent application of Inventor: Girish Upadhya et al.

CHANNELED FLAT PLATE FIN HEAT EXCHANGE SYSTEM, DEVICE AND METHOD Title:

CERTIFICATION UNDER 37 CFR § 1.10

Amendment changing number of claims or deleting multiple dependencies is enclosed.

I hereby certify that this New Application and the documents referred to as enclosed herein are being deposited with the United States Postal Service on this date, October 30, 2003, in an envelope bearing "Express Mail Post Office To Addressee" Mailing Label Number EL993345933US addressed to: PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Francis Guerra
(Name of Person Mailing Paper) Signature Enclosed are: 1. The papers required for filing date under CFR § 1.53(b): 10 <u>36</u> Pages of Specification (including claims); Sheet(s) of Drawings. Formal Informal Declaration or Oath (combined with power of attorney)
Power of Attorney (combined with declaration)
Assignment of the Invention to Cooligy Inc. (including Form PTO-1595). 2. 3. 4. 5. Fee Calculation

CLAIMS AS FILED

		Number Extra		Basic Fee
	Number Filed		Rate	\$770.00
Total Claims	71 - 20 =	51	\$18.00	918.00
Independent Claims	7 - 3 =	4	\$86.00	344.00
Multiple D	ependent claim(s), if any	\$290.00	0.00	
	\$2,032.00			
6. <u>X</u> Applicants	are entitled to small entity status			

Independent Claims		ims	7 - 3 =	4	\$86.00	344.00			
Multiple Dependent claim(s), if any \$290.00						0.00			
	Filing Fee Calculation \$2,032.0								
6.	<u>x</u>	Applicants are entitled to small entity status							
				50% Filir	ng Fee Reduction (if applicable)	\$1,016.00			
7.	Other Fees								
	<u>x</u>	Assignmen	t Recordation Fee			40.00			
	_	Other				0.00			
					TOTAL FEES ENCLOSED	\$1,056.00			
8.	Paymen	ent of Fees							
	<u>X</u>	Check in the amount of \$1,056.00 (\$1,016.00 for basic filing fee plus \$40.00 for assignment recordation fee) enclosed.							
9.	<u>X</u>	Authorizati	Authorization to Charge Additional Fees						
	The Commissioner is hereby authorized to charge any additional fees (or credit any overpayment) associated with this communication and which may be required under 37 CFR § 1.16 or § 1.17 to Account No. <u>08-1275</u> An originally executed duplicate of this transmittal is enclosed for this purpose.								
10.	<u>X</u>	Return Rec	eipt Postcard						
	Dated: October 30, 2003 By: Momis 13. Fewers West								

Name: Thomas B. Haverstock Registration No.: 32,571